

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022423AL\  
 Data File : FC063010.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Feb 2023 00:20  
 Operator : YP/AJ  
 Sample : 01660-01  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 24 05:31:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 022223.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 22 04:36:00 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units   |
|--------------------------------|--------|------------|--------------|
| -----                          |        |            |              |
| System Monitoring Compounds    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.539 | 4500130    | 34.669 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.34%       |
| 12) S 1-chlorooctadecane (S... | 12.976 | 3550792    | 36.401 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.80%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.585 | 345445     | 3.032 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.800 | 182452     | 1.658 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.685 | 298879     | 2.714 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.514 | 274711     | 2.461 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

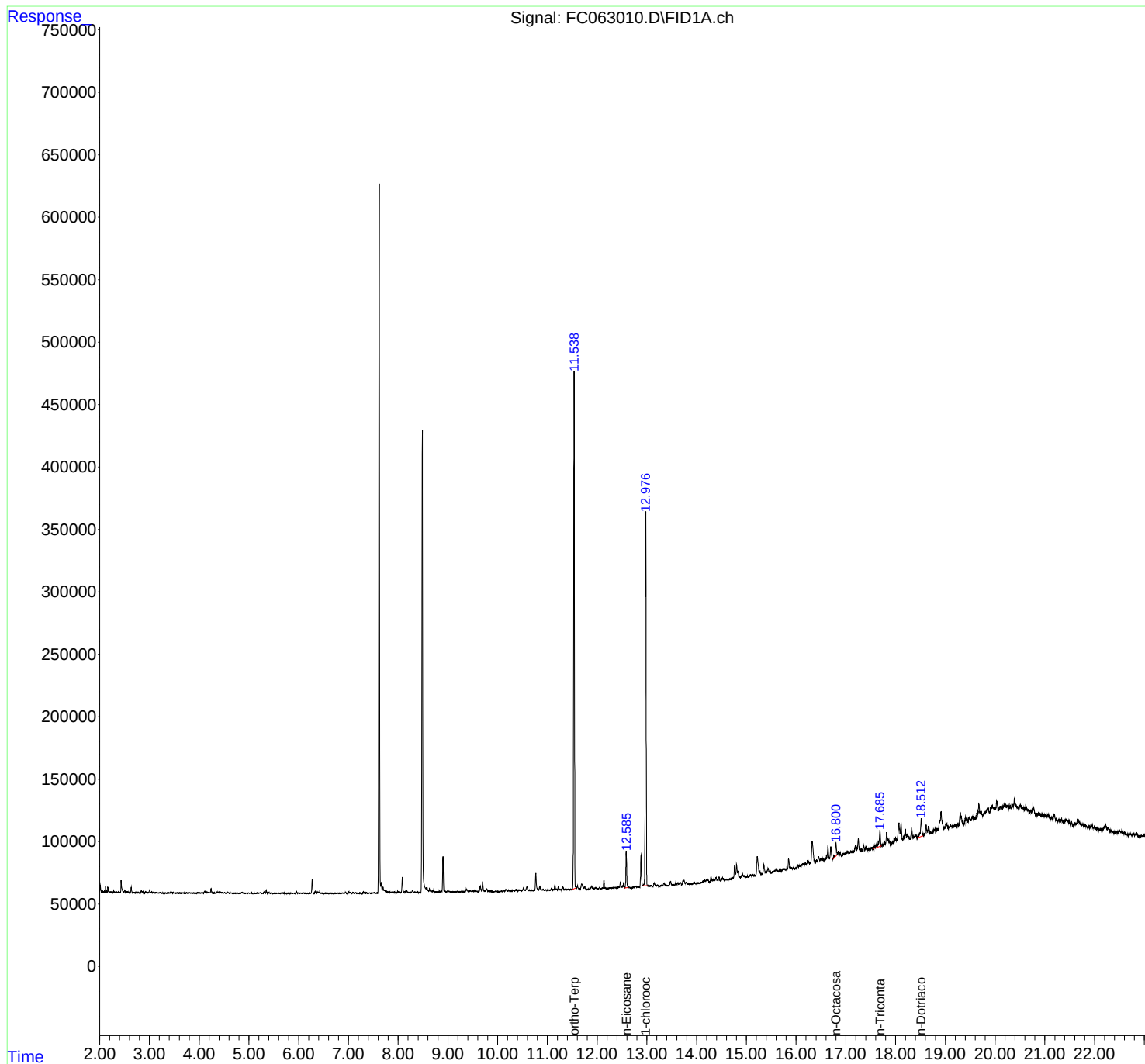
(m)=manual int.

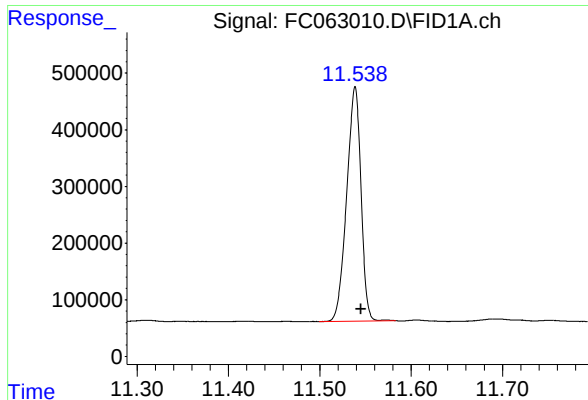
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Sample : 01660-01  
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Instrument :  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

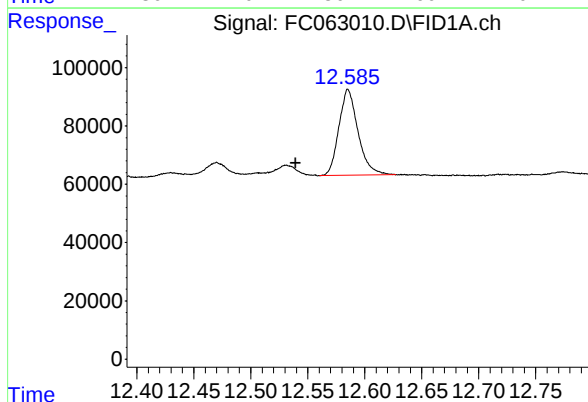




#9 ortho-Terphenyl (SURR)

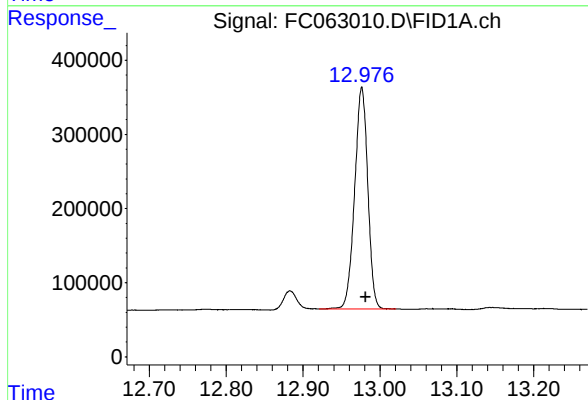
R.T.: 11.539 min  
Delta R.T.: -0.006 min  
Response: 4500130  
Conc: 34.67 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



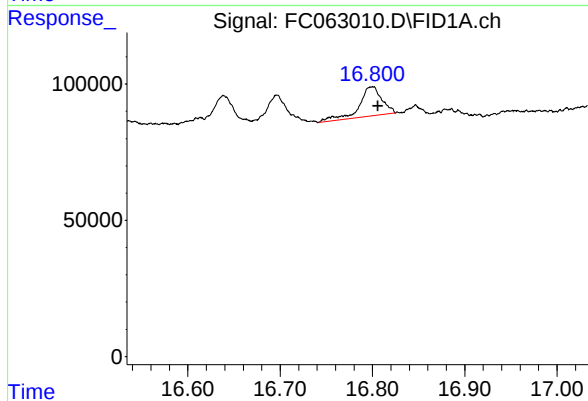
#10 n-Eicosane (C20)

R.T.: 12.585 min  
Delta R.T.: 0.046 min  
Response: 345445  
Conc: 3.03 ug/ml



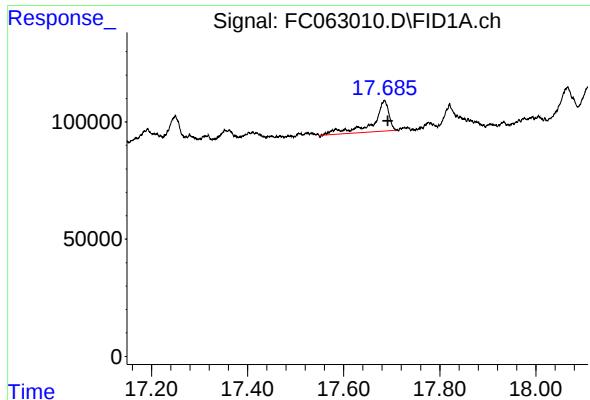
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min  
Delta R.T.: -0.005 min  
Response: 3550792  
Conc: 36.40 ug/ml



#16 n-Octacosane (C28)

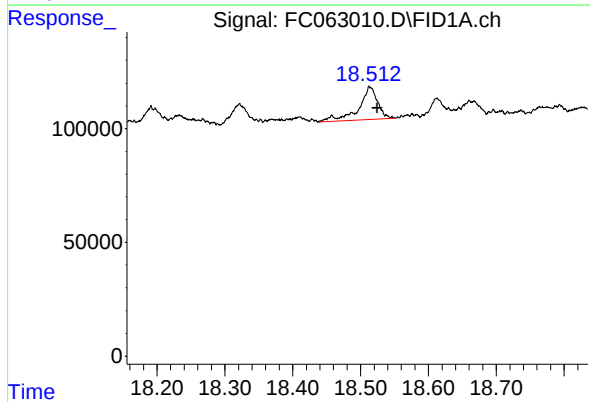
R.T.: 16.800 min  
Delta R.T.: -0.006 min  
Response: 182452  
Conc: 1.66 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.685 min  
Delta R.T.: -0.007 min  
Response: 298879  
Conc: 2.71 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.514 min  
Delta R.T.: -0.011 min  
Response: 274711  
Conc: 2.46 ug/ml